



# United States Patent and Trademark Office



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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/845,934	(	04/30/2001	Kumar K. Vishwanathan	110014.129 (WIN-7)	3352
22917	7590	06/30/2004		EXAM	INER
MOTOROLA, INC. 1303 EAST ALGONQUIN ROAD				TRAN, PABLO N	
IL01/3RD	ALGONQ	OIN ROAD	ART UNIT	PAPER NUMBER	
SCHAUMB	URG, IL	60196	2685	14	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/845,934	VISHWANATHAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Pablo N Tran	2685				
The MAILING DATE of this communicate Period for Reply	ion appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR	DEDIVIS SET TO EXPIRE 4 M	ONTH(S) EDOM				
THE MAILING DATE OF THIS COMMUNICA  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic. If the period for reply specified above is less than thirty (30) da  - If NO period for reply is specified above, the maximum statuto.  - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may a ration. 1ys, a reply within the statutory minimum of third 1y period will apply and will expire SIX (6) MON 1y statute, cause the application to become AB	eply be timely filed  by (30) days will be considered timely.  ITHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed o	n 05 May 2004.					
· <u> </u>	This action is non-final.					
3) Since this application is in condition for	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice u	under <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-26</u> is/are pending in the appl	ication.					
4a) Of the above claim(s) 1-13 and 15 is	4a) Of the above claim(s) <u>1-13 and 15</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 14,16-26 are subject to restrict	tion and/or election requirement.					
Application Papers						
9) The specification is objected to by the E	xaminer.					
· ·	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection	n to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the	correction is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by	the Examiner. Note the attached	J Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for	foreign priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority doc	cuments have been received.					
2. Certified copies of the priority doc	cuments have been received in A	pplication No				
<ol><li>Copies of the certified copies of the certified copies of the certified copies.</li></ol>	he priority documents have been	received in this National Stage				
application from the International	Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for	or a list of the certified copies not	received.				
Attachment(s)  1) Notice of References Cited (PTO-892)	<b>∆</b> □ (-1	Cummon (BTO 412)				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftsperson's Patent Drawing Review (PTO-</li> </ol>		Summary (PTO-413) s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTC	D/SB/08) 5) D Notice of I	nformal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6)	<del></del> '				



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### **DETAILED ACTION**

## Response to Amendment

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 14 and 19-26, drawn to a method of establishing a group call between the first and second mobile stations via the first and second proxy switches.
  - II. Claims 16-18, drawn to a method of establishing a group call based on a history of group calls in order to determine whether to establish a multicast session.
- 3. The inventions are distinct, each from the other because:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention Group II has separate utility such as a method of establishing a group call based on a history of group calls in order to determine whether to establish a multicast session. See MPEP § 806.05(d).

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4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different & recognized divergent subject matter and separate searches are required for each group.

5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

### Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pablo Tran whose telephone number is (703)308-7941. The examiner normal hours are 9:30 -5:00 (Monday-Friday). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban, can be reached at (703)305-4385.

# Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

## or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

June 26, 2004

PABLO N. TRAN PRIMARY EXAMINER

A02685